Application or Docket Number

| PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997 | | | | | | | | | | | | | |
|--|---|------------------|----------------------------------|--------------------------------|------------------|---|-------------------|----------------------------|----------------|------------------------|---------------------|----------------|------------------------|
| | | CL | | S FILED - F | PART | | ımn 2) | | ALL | ENTITY | OR | OTHER SMALL | THAN |
| FOR | | | NUMBE | R FILED | | NUMBER 6 | EXTRA | RA | ſΈ | FEE | | RATE | FEE |
| BASIC FEE | | | | | i d | | | 2.2 | | 3800 | OR | | 760.00 |
| TOTA | L CLAIMS | | | mmus | 20 = | | | [X\$, | 7= | | OR | V818= | |
| INDE | PENDENT CLA | IMS | | minu | s 3 = | • | | 1 ,4 [†] , | 39:- | | OR | X78= | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | +13 | 0= | | OR | +260= | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | то | | | OR . | TOTAL | | |
| i | | - | MS AS A | MENDED | | FI T II (lumn 2) | (Column 3) | SI | /ALL | . ENTITY | OR | | R THAN ENTITY |
| ENT A | | REM/ | AIMS AINING TER DMENT | | NI PRE | HEST IMBER VIOUSLY ID FOR | PRESENT EXTRA | RA | TE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | $\cdot)$ | 1 | Minus | •• | 7/ | = | x \$1 | 1= | | OR | x\$22= | |
| MEN | Independent | * | | Minus | *** | 9 | = | х4 | 1= | | OR | x82= | |
| A | FIRST PRES | SENTA | TION OF | MULTIPLE | DEPE | NDENT CL | AIM | +13 | 35= | | OR | +270= | |
| (Column 1) (Column 2) (Column 3) | | | | | | TIDDA | OTAL FEE | | OR , | TOTAL ADDIT. FEE | | | |
| NT B | | CL REM. AF | AIMS AINING TER IDMENT | | H N PRE | IGHEST IJMBER IVIOUSLY IJD FOR | PRESENT EXTRA | R/ | TE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| LDMENT | Total | ٠ | | Minus | ** | | = | x\$ | 11= | | OR | x\$22= | |
| AMEN | Independent | • | | Minus | *** | | = | X4 | 1= | | OR- | x82= | |
| A | FIRST PRESENTATION OF MULTIPLE DEPUNDENT CLAIM | | | | | | | +1 | 35= | | OR | +270≌ | |
| | (Column 1) (Column 2) (Column 3) | | | | | | ADDI | OTAL | | OR | TOTAL ADDIT. FEE | | |
| NTC | | REM Al | AIMS IAINING TER NDMENT | | PR | IIGHEST IUMBER IEVIOUSLY AID FOR | PRESENT EXTRA | R | ATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | • | | Minus | •• | | = | x\$ | 11= | | OR | x\$22= | |
| ME | Independent | • | | Minus | ••• | | = | × | 41= | | OR | x82= | · |
| L | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | 35= | | OR | +270= | |
| | the entry in colu the "Highest Nu the "Highest Nu Tie "Highest Nur | mber Pr | reviously Pa reviously Pa | sid For IN TH skd For IN TH | IS 6PA IS 6PA | . XE is loss tha . XE is less tha | n 20, enter "20." | ADD | TOTA T. FEI | E L | OR column | ADDITITIO | |

PATENT APPLICATION FEE DETERMINATION RECORD

| Application or Doc | ket r | Numbe |
|--------------------|-------|-------|
|--------------------|-------|-------|

Effective November 10, 1998

| | | CLAIMS AS | | ENTITY | | OTHER | | | | |
|--|--|---|-----------------|---|------------------|---------------------|--|-----------|---------------------|------------------------|
| (Column 1) (Column 2) FOR NUMBER FILED NUMBER EXTRA | | | | | | TYPE | | OR | SMALL | ENTITY |
| بر — |)R | NUMDE | ER FILEU | NUMBER | EXTHA | RATE | FEE |] | RATE | FEE |
| BA | ASIC FEE | | | | | 380.00 | OR | <u> </u> | 760.00 | |
| TC | OTAL CLAIMS | 7, | | | | X\$ 9= | | OR | X\$18= | 918 |
| | DEPENDENT CL | | / | نر ع = * | | X39= | | OR | X78= | 41208 |
| | | NDENT CLAIM PF | | | | +130= | | OR | +260= | |
| * If | the difference | in column 1 is | less than ze | ero, enter "0" in c | olumn 2 | TOTAL | | OR | TOTAL | 214/0 |
| | C | CAIMS AS A | MENDEC | | | CHALL | | - | OTHER | |
| | τ | (Column 1) I CLAIMS | | (Column 2) | (Column 3) | SMALL E | · · · · · · | OR 1 F | SMALL E | |
| IENT A | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | = | X\$ 9= | | OR | X\$18= | <u> </u> |
| AME | Independent | * | Minus | DENIDENT OF AIM | = | X39= | | OR | X78= | |
| _ | FIRST PRESE | NTATION OF IVIC | JLTIPLE DEF | PENDENT CLAIM | | +130= | | OR | +260= | |
| | | | | | | TOTAL | | L | TOTAL | |
| | | ., | | | | ADDIT. FEE | | OR A | ADDIT. FEE | |
| — | | (Column 1) | | (Column 2) | (Column 3) | | | . , | | |
| MENT B | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | = | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** PENDENT CLAIM | = | X39= | | OR | X78= | |
| _ | FIRST FREGE | NIAHON OF WIL | JLI IPLE OLI | PENDENT CLAIM | | +130= | | OR | +260= | |
| | | | | | | TOTAL ADDIT. FEE | | | TOTAL ADDIT. FEE | |
| _ | | (Column 1) | _ | (Column 2) | (Column 3) | ADDITION | | • • | DDII. T CC_ | |
| ENTC | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | | ADDI- TIONAL FEE | ſ | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * - | Minus | ## | = | X\$ 9= | | OR | X\$18= | |
| I SE | | <u> </u> | Minus | *** | = | X39= | | | X78= | |
| ٦ | FIRST PRESE | NTATION OF MU | JLTIPLE DEP | PENDENT CLAIM | | ^33- | | OR - | X/0= | |
| * H | f the entry in colu | 1 is loss than th | ontry in colu | umn 2, write "0" in colu | | +130= | ([°] | OR | +260= | |
| ** | ine entry in co.c If the "Highest Nur | wher Previously Ps | aid For" IN THI | IS SPACE is less than | - 00 | TOTAL ADDIT. FEE | 1 | OR . | TOTAL ADDIT. FEE | |

CALCULATION SHEET)

Total Fee Calculation

| | E. C. | Total | Number | | : · · · · · · · · · · · · · · · · · · · | | marking the second of the seco |
|------------------------|----------|----------|---------------|---------|---|---------------|--|
| | Fee Code | # Claims | Extra | X | Fee | Fee | - Total |
| | Sm./Lg. | • | | | Sm. Entity | Lg. Entity | Control Contro |
| Basic Filing Fee | 201/101 | | | • | • | | - 01.0 |
| Total Claims >20 | 203/103 | <u></u> |)= <u>~</u> / | x | | -/ | 0.0 |
| Independent Claims >3 | 202/102 | <u> </u> | 1 | x | | <u> </u> | = 7/8 |
| Mult Dep Claim Present | 204/104 | | | | | <u>-20</u> | = 468 |
| Surcharge | 205/105 | | | | | | |
| English Translation | 139 | • | | · ·. | · | | |
| TOTAL FEE CALCULA | ATTON | BI | ST AVA | | ABLE C | OPY | |
| | | | . | | | | 2004 |

Fees due upon filing the application:

Total Filing Fees Due =

Less Filing Fees Submitted \$_\$

BALANCE DUE

Office of Initial Patent Examination

Figurë 7

FORM OIPE-RAM-01 (Rev. 12/97)